IAP10 Rec'd PCT/PTO 15 DEC. 2005

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

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A power of attorney and/or change of address letter.

(e) INTERNATIONAL SEARCH REPORT

A second copy of the published International Application 35 U.S.C. 154(d)(4).

ATTORNEY'S DOCKET NUMBER

2003P06167WQUS

I.S. APRILITATION NO. Alt From \$10 CFR1.5

INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/004740 MAY 4, 2004 **JUNE 18, 2003** TITLE OF INVENTION DEVICE AND METHOD FOR PROGRAMMING AND/OR EXECUTING PROGRAMS FOR INDUSTRIAL AUTOMATION SYSTEMS APPLICANT(S) FOR DO/EO/US **ELMAR THURNER** Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. X The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). UNSIGNED 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) MARKED-UP COPY OF SUBSTITUTE SPECIFICATION; (d) COVER PAGE OF PCT APPLICATION PCT/EP2004/004740;

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO. ((Known) see 377 cfg5)			INTERNATIONAL APPLICATION NO. PCT/EP2004/004740			ATTORNEY'S DOCKET NUMBER 2003P06167WOUS			
The following fees are submitted:						CA	LCULATIONS	PTO USE ONLY	
21. X Basic national fee						\$	300.00	·	
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200						\$	200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$. 400.00		
TOTAL OF 24 22 AND 22 -						\$	900.00		
TOTAL OF 21, 22 AND 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding									
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets			er of each additional 50 or fra f (round up to a whole numbe]			
- 100 =	/50 =				X \$250	1			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$			
CLAIMS	NUMBER FILED		NUMBER EXTRA		RATE	\$			
Total Claims	ns 23 - 20 = .3		. 3	x \$50		\$	150.00		
Independent claims 3 - 3				x \$200		\$			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$ 360						\$			
TOTAL OF ABOVE CALCULATIONS =						\$	150.00		
Applicant claim	ns small entity status. See 37	7 CFR	1.27. Fees above are reduce	ed by ½.					
SUBTOTAL =						\$ 1,050.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
TOTAL NATIONAL FEE =						\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$			
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						Amount to be \$ charged:		\$	
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	propriate time limit under 3 re the International Applica		1.495 has not been met, a popending status.	etition t	o revive (37 CFR 1	137(a) or. משלה	(b)) must be filed		
SEND ALL CORRESPONDENCE TO: Siemens Corporation						M. P. Muer SIGNATURE			
Intellectual Property 170 Wood Avenue So					/		0.0.0		
Iselin, NJ 08830	,				JOH	IN P. MUS	ONE DECE	MBER 15, 2005	
732-321-3026 NAME 407-736-6								DATE	
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